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AGENDA TITLE: Adopt Resolution Authorizing Purchase of Process Chemical Sodium

Hydroxide for White Slough Water Pollution Control Facility from Basic Chemical Solutions, of Santa Fe Springs, CA (\$89,250)

**MEETING DATE:** August 6,2008

PREPARED BY: Public Works Director

**RECOMMENDED ACTION:** Adopt a resolution authorizing the purchase of the process chemical

sodium hydroxide for the White Slough Water Pollution Control Facility (WSWPCF) from Basic Chemical Solutions, of Santa Fe

Springs, CA (\$89,250).

**BACKGROUND INFORMATION:** Process chemical quotes were requested for sodium hydroxide.

The sodium hydroxide, also known as caustic soda, is needed to adjust the pH of the effluent discharged from the Treatment Facility

The specifications for this quote were sent to four prospective vendors on May 15, 2008. Two quotes were received for the caustic soda. A summary of the quotes is listed below.

Bidder	Location	Bi	Bid	
Basic Chemical Solutions	Santa Fe Springs, CA		89,250	
Sierra Chemical Company	Sparks, NV		111,250	

**FISCAL IMPACT:** As the annual usage for this chemical may vary depending on the quantity

and strength of the wastewater treated, the approximate annual purchase may also vary. Due to economic conditions, several price increases have taken place since this chemical was last budgeted. The operating budget

has sufficient funds available to cover these purchases.

**FUNDING AVAILABLE:** The money for these purchases will be coming from the White Slough

Water Pollution Control Facility Operating Budget in the 2008/09 budget.

Purchase Amount: \$89,250

Budgeted 2008/09 fiscal year

Evans, Budget Manager

F. Wally **S**andelin Public Works Director

Prepared by Del Kerlin. Wastewater Treatment Superintendent FWS/CS/dk

cc: D. Stephen Schwabauer, City Attorney

Charles E. Swirnley, Jr., Water Services Manager Del Kerlin. Wastewater Treatment Superintendent

APPROVED: Blair-King, City Manager

## RESOLUTION NO. 2008-148

## A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING THE PURCHASE OF PROCESS CHEMICAL SODIUM HYDROXIDE FOR USE AT THE WHITE SLOUGH WATER POLLUTION CONTROL FACILITY

WHEREAS, on May 15, 2008, the City of Lodi solicited process chemical bids from four vendors for the delivery of sodium hydroxide, also known as caustic acid, to the White Slough Water Pollution Control Facility; and

WHEREAS, two quotes were received as summarized below:

Bidder	Location	Bid	
Basic Chemical Solutions	Santa Fe Springs, CA	\$ 89,250	
Sierra Chemical Company	Sparks, NV	\$ 111,250	

WHEREAS, as the annual usage for sodium hydroxide may vary depending on the quantity and strength of the wastewater treated, the approximate annual purchase may also vary; and

WHEREAS, staff recommends the purchase of the process chemical sodium hydroxide from the low bidder, Basic Chemical Solutions, of Santa Fe Springs, California.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the purchase in the amount of \$89,250 from Basic Chemical Solutions, of Santa Fe Springs, California, to provide the process chemical sodium hydroxide for the White Slough Water Pollution Control Facility.

Dated: August 6, 2008

I hereby certify that Resolution No. 2008-148 was passed and adopted by the City Council of the City of Lodi in a regular meeting held August 6, 2008, by the following vote:

AYES: COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, Katzakian, and

**Mayor Mounce** 

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None

RANDI JOHL City Clerk